INTERNATIONAL SEARCH REPORT

International application No.

PCT/1L05/01064

A. CLASSIFICATION OF SUBJECT MATTER IPC: H04M 1/24(2006.01),3/08(2006.01),3/22(2006.01)		
USPC: 379/1.04,9,10.01,29.01 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 379/1.01, 1.03, 1.04, 9, 9.02, 10.01, 14, 15.01, 15.03, 22.07, 26.01, 27.01, 29.01		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet		
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT	Dalayant to claim No.
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	US 6,385,297 A (FAULKNER et al) 07 May 2002 (07.05.2002), column 7, line 50 through column 12, line 15 and figures 2.	11-21
x	US 6,466,647 B1 (TENNYSON) 15 October 2002 (15.10.2002), column 6, line 29 through	7-10
 Y	col.8, line 48, and figure 7.	11-15
Y	US 5,309,499 A (WEBBER) 03 May 1994 (03.05.1994), Abstract.	15
Y	US 2003/0076931 A1 (NAKAGAWA et al) 24 April 2003 (24.04.2003), paragraphs [0019] through [0063].	16-21
Y	US 6,480,575 B2 (CHEA, JR. et al) 12 November 2002 (12.11.2002), see figure 3A.	21
Further documents are listed in the continuation of Box C. See patent family annex. See patent family annex. See patent family annex.		
Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.		
particular relevance "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to fund invention cannot be considered novel or cannot be considered novel or cannot be considered to fund the document is taken alone.		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
Occument referring to an oral disciolate, and, consistent of the second		
"P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed		
Date of the actual completion of the international search 15 June 2006 (15.06.2006) Date of mailing of the international search report		
Name and mailing address of the ISA/US		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		
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Form PCT/ISA/210 (second sheet) (April 2005)